

0	For receiving Office use only			
0-1	International Application No.			
0-2	International Filing Date			
0-3	Name of receiving Office and "PCT International Application"			
0-4	Form PCT/RO/101 PCT Request			
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)		
0-5	Petition			
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty			
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)		
0-7	Applicant's or agent's file reference	F-536		
ī	Title of Invention	SHEET SHUTTER DEVICE		
II	Applicant			
II-1	This person is	applicant only		
11-2	Applicant for	all designated States except US		
II - 4	Name	SANWA SHUTTER CORPORATION		
11-5	Address	1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan		
II-6	State of nationality	JP		
II-7	State of residence	JP		
11-8	Telephone No.	03-3939-7928		
II-9	Facsimile No.	03-3938-1534		
II-11	Applicant's registration No. with the Office	000177302		



III-1	Applicant and/or inventor			
III-1-1	This person is	applicant and inventor		
III-1 - 2	Applicant for	US only		
III-1- 4	Name (LAST, First)	NAGARE, Toyohide		
III-1-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478		
•		Japan		
III-1 - 6	State of nationality	JP		
III-1-7	State of residence	JP		
III-2 III-2-1	Applicant and/or inventor This person is	applicant and inventor		
III-2-2	Applicant for	US only		
III-2-4	Name (LAST, First)	TANEMURA, Hideki		
III-2-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan		
111-2-6	State of nationality	JP ·		
111-2-7	State of residence	JP		
111-3	Applicant and/or inventor			
III-3-1	This person is	applicant and inventor		
111-3-2	Applicant for	US only		
111-3-4	Name (LAST, First)	MATSUMURA, Atsushi		
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111-3-6	State of nationality	JP		
111-3-7	State of residence	JP		



ili-4	Applicant and/or inventor			
111-4-1	This person is	applicant_and_inventor		
III-4-2	Applicant for	US only		
111-4-4	Name (LAST, First)	GOTO, Masahito		
III-4-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shunjuku-ku, Tokyo 1630478 Japan		
III-4-6	State of nationality	JP		
111-4-7	State of residence	JP		
111-5	Applicant and/or inventor			
III-5-1	This person is	applicant and inventor		
III-5-2	Applicant for	US only		
III-5 - 4	Name (LAST, First)	NAGATA, Takashi		
III-5-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478		
		Japan		
111-5-6	State of nationality	JP		
111-5-7	State of residence	JP		
III-6	Applicant and/or inventor			
III-6-1	This person is	applicant and inventor		
· III-6-2	Applicant for	US only		
111-6-4	Name (LAST, First)	SAKAMOTO, Katsuhiro		
III-6-5	Address	c/o SANWA SHUTTER CORPORATION, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 1630478 Japan		
III - 6-6	State of nationality	JP		
III-6-7	State of residence	JP		



īV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/	agent	
	has been appointed to act on behalf of		
	the applicant(s) before the competent International Authorities as:		
IV-1-1	Name (LAST, First)	HIROSE, Tetsuo	
IV-1-2	Address	Nakanishi Bldg. 5th Floor, 2-5-6,	
	·	Nishikanda, Chiyoda-ku, Tokyo	
		1010065	
		Japan	
IV-1-3	Telephone No.	03-3239-3511	
IV-1-4	Facsimile No.	03-3239-3510	
IV-1-5	e-mail	hirose@hirosepat.jp	
IV-1-6	Agent's registration No.	100085394	
<u>v</u> .	DESIGNATIONS		
V-1	The filing of this request constitutes		
	under Rule 4.9(a), the designation of all Contracting States bound by the		
	PCT on the international filing date,		
	for the grant of every kind of		
	protection available and, where applicable, for the grant of both		
	regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	12 August 2003 (12.08.2003)	
VI-1-2	Number	2003-292343	
VI-1-3	Country	JP	
VI-2	Priority claim of earlier national		
***	application		
VI-2-1	Filing date	12 August 2003 (12.08.2003)	
VI-2-2	Number '	2003-292344	
VI-2-3	Country	JP	
VI-3	Priority document request		
	The receiving Office is requested to	VI-1, VI-2	
	prepare and transmit to the International		
	Bureau a certified copy of the earlier application(s) identified above as		
	item(s):		
VII-1	International Searching Authority	Japan Patent Office (ISA/JP)	



VIII	Declarations	Number of declarations		
VIII-1	Declaration as to the identity of the inventor	-		
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-		
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-		
IX	Check list	number of sheets	electronic file(s) attached	
IX-1 .	Request (including declaration sheets)	6	✓	
IX-2	Description	29	- '	
IX-3	Claims	2	<u> </u>	
IX-4	Abstract	1	✓	
IX-5	Drawings	23	-	
IX-7	TOTAL	61		
	Accompanying Items	paper document(s) attached	electronic file(s) attached	
1X-8	Fee calculation sheet	✓	<u>-</u>	
IX-17	PCT-SAFE physical media	-	✓	
IX-19	Figure of the drawings which should accompany the abstract	5		
IX-20	Language of filing of the international application	Japanese		
X-1	Signature of applicant, agent or common representative			
X-1-1	Name (LAST, First)			
X-1-1	Name of signatory	·		
X-1-3	Capacity	l ·		



Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application		
10-2	Drawings:		
10-2-1	Received	6	
10-2-2	Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority	ISA/JP	
10-6	Transmittal of search copy delayed until search fee is paid		

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	